

Amendments to the Claims:

16. **(New)** A manufacturing method for an injection-molded and in-mold decorated article, comprising:

setting a decorating film between a first mold element and a second mold element placed in opposition to each other so that a molding space is defined by the decorating film and the first mold element, the molding space including a product molding space and a resin-discharging-use molding space which is formed so as to be adjacent to and communicative with at least part of a periphery of the product molding space and into which molten molding resin is let to flow for discharge of the molding resin from the product molding space;

injecting the molten molding resin into the product molding space;

discharging part of the injected molding resin from the product molding space into the resin-discharging-use molding space;

completing filling of the molding resin into the product molding space and the resin-discharging-use molding space; and

solidifying the molding resin filled in the molding space while decorating a surface of the molding resin with the decorating film, so that the injection-molded and in-mold decorated article is manufactured.

17. **(New)** The manufacturing method for the injection-molded and in-mold decorated article as defined in Claim 16, wherein the molding space further includes a resin-injection-use molding space which is formed so as to be adjacent to and communicative with at least part of a periphery of the product molding space and into which the molding resin is injected from outside of the molding space,

the method further comprising:

after setting the decorating film so that the molding space including the product molding space, the resin-discharging-use molding space, and the resin-injection-use

molding space, injecting the molding resin from outside of the molding space into the resin-injection-use molding space; and

making the injected molding resin flow from the resin-injection-use molding space into the product molding space, by which the injection of the molding resin into the product molding space is fulfilled.

18. **(New)** The manufacturing method for the injection-molded and in-mold decorated article as defined in Claim 17, wherein the molding space includes a first product molding space and a second product molding space as said product molding spaces, which are communicative with each other, and a common resin-injection-use molding space as said resin-injection-use molding space,

the molding resin is injected from outside of the molding space into the common resin-injection-use molding space;

the injected molding resin is let to flow from the common resin-injection-use molding space into the first product molding space and the second product molding space, by which filling of the molding resin is fulfilled.

19. **(New)** The manufacturing method for the injection-molded and in-mold decorated article as defined in Claim 16, wherein the molding space includes a first product molding space and a second product molding space, which are communicative with each other, and a common resin-discharging-use molding space as said resin-discharging-use molding space, which is placed between the first product molding space and the second product molding space and which is communicative with the first product molding space and the second product molding space,

the molding resin is injected into the first product molding space and the second product molding space,

part of the molding resin injected into the first product molding space and part of the molding resin injected into the second product molding space are discharged into the common resin-discharging-use molding space, and then

filling of the molding resin into the first product molding space, the second product molding space and the common resin-discharging-use molding space is completed.

20. **(New)** The manufacturing method for the injection-molded and in-mold decorated article as defined in Claim 16, wherein the injection of the molding resin is performed in a state that, with the decorating film placed between the first mold element and the second mold element, the first mold element and the second mold element are clamped to make the molding space hermetically closed.

21. **(New)** The manufacturing method for the injection-molded and in-mold decorated article as defined in Claim 20, wherein, after the filling of the molding resin into the molding space, a capacity of the molding space is reduced while compressing the filled molding resin.

22. **(New)** The manufacturing method for the injection-molded and in-mold decorated article as defined in Claim 16, wherein, with the decorating film is placed between the first mold element and the second mold element and making the first mold element and the second mold element approached by each other so as to be in a condition the molding space is opened, the injection of the molding resin is performed, and thereafter the first mold element and the second mold element is clamped so that a capacity of the molding space is reduced while compressing the filled molding resin.

23. **(New)** A mold for injection-molding with in-mold decoration for manufacturing an injection-molded and in-mold decorated article, comprising:

a first mold element; and

a second mold element which is placed in opposition to the first mold element with setting a decorating film between the both mold elements,

the first mold element comprising:

a product molded article forming portion which is a recessed portion formed on a surface of the first mold element, for defining a product molding space between the product molded article forming portion and the decorating film with setting between the elements, the product molding space is part of a molding space and into which molten molding resin is injected; and

a discharge-space molded article forming portion which is a recessed portion formed on the surface of the first mold element, for defining a resin-discharging-use molding space between the discharge-space molded article forming portion and the decorating film with setting between the elements, the resin-discharging-use molding space is part of the molding space and is formed so as to be adjacent to and communicative with at least part of a periphery of the product molding space and into which part of the molding resin injected into the product molding space is let to flow and discharged from the product molding space,

wherein with defining the product molding space and the resin-discharging-use molding space by setting the decorating film between the both mold elements, part of the molding resin injected into the product molding space is discharged from the product molding space into the resin-discharging-use molding space, and then the molding resin filled in the product molding space and the resin-discharging-use molding space is solidified while decorating a surface of the molding resin with the decorating film, so that the injection-molded and in-mold decorated article is manufactured.

24. **(New)** The mold for injection-molding with in-mold decoration as defined in Claim 23, wherein the first mold element further comprising an injection-space molded article forming portion which is a recessed portion formed on the surface of the first mold element, for defining a resin-injection-use molding space between the injection-space molded article forming portion

and the decorating film with setting between the elements, the resin-injection-use molding space is part of the molding space and is formed so as to be communicative with at least part of the product molding space and into which the molding resin is injected from outside of the molding space, and moreover which lets the injected molding resin flow into the product molding space so that injection of the molding resin into the product molding space is fulfilled.

25. **(New)** The mold for injection-molding with in-mold decoration as defined in Claim 24, wherein

the first mold element comprising:

a first said product molded article forming portion for defining a first said product molding space;

a second said product molded article forming portion for defining a second said product molding space which is communicative with the first product molding space; and

a common said injection-space molded article forming portion for defining a common said resin-injection-use molding space into which the molding resin is injected from outside of the molding space and which lets the injected molding resin injected into the first product molding space and the second product molding space so that filling of the molding resin is fulfilled.

26. **(New)** The mold for injection-molding with in-mold decoration as defined in Claim 23, further comprising a film holding portion which is formed as generally protruded portion on a surface of the second mold element, with which the decorating film in the resin-discharging-use molding space is to be brought into contact by the injection of the molding resin into the resin-discharging-use molding space, and which serves to hold placement of the decorating film while removing looseness of the decorating film by putting the decorating film into close contact with a surface of the protruded portion.

27. **(New)** The mold for injection-molding with in-mold decoration as defined in Claim 26, further comprising a plurality of suction portions which are set at the film holding portion or its vicinities in the surface of the second mold element and which serve for sucking and holding the decorating film in contact therewith.

28. **(New)** The mold for injection-molding with in-mold decoration as defined in Claim 23, wherein either one of the first mold element or the second mold element further comprising:

a recess portion formed along an entirety or part of an outer periphery of the molding space thereon; and

a protruded engagement portion which is formed on the other of the first mold element or the second mold element so as to correspond to the placement of the recessed portion and engage with the recess portion in the clamping state of the first mold element and the second mold element, wherein

in the clamping state of the first mold element and the second mold element with the decorating film interposed therebetween, tension is imparted to the decorating film by making the recessed portion and the engagement portion engaged with each other via the decorating film.

29. **(New)** The mold for injection-molding with in-mold decoration as defined in Claim 23, further comprising an air vent portion for discharging gas present in the resin-discharging-use molding space to outside of the molding space in a vicinity of a boundary with the product molding space in the resin-discharging-use molding space.

30. **(New)** The mold for injection-molding with in-mold decoration as defined in Claim 23, wherein

the first mold element comprising:

a first said product molded article forming portion for defining a first said product molding space;

a second said product molded article forming portion for defining a second said product molding space which is communicative with the first product molding space; and
a common said discharge-space molded article forming portion for defining a common said resin-discharging-use molding space into which part of the molding resin injected into the first product molding space and part of the molding resin injected into the second product molding space are discharged and let to flow.